

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A process for producing a self-cleaning surfaces surface on a coated textile sheets, which comprises sheet, said process comprising: the following steps of the process:

- i.) i) applying one or more hydrophobic nanostructured particles to a surface of a transfer-medium sheet,
- ii.) ii) applying a coating composition and a textile sheet to these said surface surfaces of the said transfer medium to which the said one or more hydrophobic nanostructured particles were applied to obtain a composite in step i.) of the process,
- iii.) iii) heat treatment of the treating said composite resulting from steps i.) to ii.) of the process, and
- iv.) iv) removing the said transfer medium.

Claim 2 (Currently Amended): The process as claimed in claim 1, wherein the said transfer medium has a hydrophobic surface.

Claim 3 (Currently Amended): The process as claimed in claim 2, wherein the said transfer medium is a lamination paper.

Claim 4 (Currently Amended): The process as claimed in at least one of claims 1 to 3 claim 1, wherein use is made of said particles which have an average diameter of from 0.01 to 100 μm .

Claim 5 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 3~~
claim 1, wherein ~~use is made of said~~ particles which have an average diameter of from 0.02
to 50 μm .

Claim 6 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 5~~
claim 1, wherein

~~use is made of said~~ particles are selected from the group consisting of minerals,
aluminum oxide, silicates, hydrophobically modified silicas, metal oxides, mixed oxides,
metal powders, pigments, and polymers, and mixtures thereof.

Claim 7 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 6~~
claim 1, wherein

the said particles have hydrophobic properties after treatment with at least one
compound selected from the group consisting of the alkylsilanes, fluoroalkylsilanes, and
disilazanes.

Claim 8 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 7~~
claim 1, wherein

the said coating composition has hydrophilic properties.

Claim 9 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 8~~
claim 1, wherein the said coating composition comprises polyvinyl chloride, acrylonitrile-
butadiene-styrene terpolymer (ABS), polychloroprene, or polyurethane.

Claim 10 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 9~~ claim 1, wherein in ~~step ii.) of the process, the said applying, said~~ coating composition is first applied to ~~that~~ said surface of ~~the~~ said transfer medium to which ~~the~~ said hydrophobic nano-structured particles were applied ~~in step i.) of the process,~~ and then ~~the~~ said textile sheet is applied to ~~this~~ said coating composition.

Claim 11 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 9~~ claim 1, wherein in ~~step ii.) of the process, the said applying, said~~ coating composition is first applied to ~~the~~ said surface of ~~the~~ said textile sheet, and then ~~this~~ said composite is applied to ~~that~~ said surface of ~~the~~ said transfer medium to which ~~the~~ said hydrophobic nanostructured particles were applied ~~in step i.) of the process,~~ the location of ~~the~~ said coating composition being between ~~the~~ said transfer medium, with its said particles, and ~~the~~ said textile sheet.

Claim 12 (Currently Amended): A coated textile sheet, which ~~has comprises~~ has comprises hydrophobic nanostructured particles on at least one coating surface.

Claim 13 (Currently Amended): ~~The A~~ coated textile sheet, as claimed in ~~claim 12, which has hydrophobic nanostructured particles on at least one coating surface which is produced by a process as claimed in at least one of claims 1 to 11~~ claim 1.

Claim 14 (Currently Amended): ~~The use of the coated textile sheet produced by a process as claimed in at least one of claims 1 to 11 for A method for the production of a clothing, of a technical textile, textiles, or of fabrics a fabric for a textile buildings building, said method comprising:~~

producing said clothing, said technical textile or said fabric for a textile building with
a coated textile sheet having a self-cleaning surface produced by said process as claimed in
claim 1.

Claim 15 (Currently Amended): The use of the coated textile sheet The method as
claimed in claim 14, for the production of wherein said clothing is produced and said clothing
is a rainwear or a safety clothing with high visibility.

Claim 16 (Currently Amended): The use of the coated textile sheet The method as
claimed in claim 14, for the production of wherein said technical textile is produced and said
technical textile is a sun-screening cover. covers.

Claim 17 (Currently Amended): The use of the coated textile sheet The method as
claimed in claim 14, for the production of wherein said fabric for textile building is produced
and said fabric is a protective tarpaulins, tarpaulin, a tenting, a truck tarpaulin, tarpaulins, or
other another protective covering. coverings.